# JAP7 Rec'd PCVIPTO 26 APR

Approved for use through 3/31/2007. OMB 0651-0021

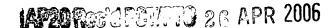
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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

701039-53522

ØNNO (15) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 28 October 2004 (28.10.2004) 29 October 2003 (29.10.2003) PCT/US2004/035874 TITLE OF INVENTION METHOD OF INHIBITING REJECTION FOLLOWING ORGAN TRANSPLANTATION APPLICANT(S) FOR DO/EO/US BRISCOE, David M., et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. |X| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. X A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



Amount to be

charged

\$

PTO-1390 (Rev. 07-2005)
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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known\_see 37 CFR 1.5) 701039-53522 PCT/US2004/035874 Other items or information: 20. Exp. Mail Cert EV653005071US; Transmittal of Formal Drawings; Formal Drawings; Transfer of Seq. Listing; Statement Accompanying Seq. Listing; PAPER COPY-Seq. Listing; Forms PCT/IB/301, 304, 308s; PCT WO 2005/041877 coversheet; Form PCT/ISA/237; Form PCT/ISA/210; COPY-Refs. A1 and B1 and Return Receipt Postcard. PTO USE ONLY CALCULATIONS The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 300.00 21. X Examination fee (37 CFR 1.492(c)) 22. X 200.00 All other situations....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 100.00 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.....\$500 600.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Total Sheets Number of each additional 50 or fraction Extra Sheets thereof (round up to a whole number) 0.00 \$ -34 66 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)) NUMBER EXTRA RATE \$ NUMBER FILED **CLAIMS** \$ 0.00 19 - 20 = x \$50 Total claims 0 0.00 \$ \$200 - 3 = 0 Independent claims \$ 0.00 + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 730.00 \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 365.00 SUBTOTAL = \$ 365.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). 365.00 TOTAL NATIONAL FEE = S Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied 0.00 \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 365.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded:

PTO-1390 (Rev. 07-2005)
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a. A check in the amount of \$ to cover the above the	ch may be required, or credit any overpayment to Deposit		
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed			
and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO: David S. Resnick Nixon Peabody LLP 100 Summer Street Boston, MA 02110 US	SKINATURE  David S. Resnick/J. Amelia Feulner  NAME  34,235/58,039  REGISTRATION NUMBER		

#### Practitioner's Docket No. 701039-53522

PATENT

## IN THE UNITED STATES REGEIVING OFFICE 26 APR 2006

PCT/US2004/035874	28.10.2004 28 October 2004	29.10.2003 29 October 2003
International	International	International Earliest
Application Number	Filing Date	Priority Date

TITLE OF INVENTION:

METHOD OF INHIBITING REJECTION FOLLOWING ORGAN TRANSPLANTATION

APPLICANT(S) FOR EO/DO: INVENTOR(S)/APPLICANT(S) FOR US: David M. Briscoe et al.

Children's Medical Center Corporation

#### VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 C.F.R. section 1.10(c))

I declare that, on April 26, 2006 I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EV653005071US, addressed to the "MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," and having an express mail certification that I executed, the following papers:

- Express Mail Certificate EV653005071US (1 pg.); 1.
- Transmittal Letter to the U.S. Receiving Office Concerning a Filing Under 35 U.S.C. 2. 371 - page 3 in duplicate (4 pp.);
- Application Data Sheet (3 pp.); 3.
- Preliminary Amendment (7 pp.); 4.
- Transmittal of Formal Drawings (1 pg.); 5.
- Formal Drawings (22 pp.); 6.
- Transfer of Sequence Listing (2 pp.); 7.
- Statement Accompanying Sequence Listing (1 pg.); 8.
- PAPER COPY Sequence Listing (2 pp.); 9.
- 10. Form PCT/IB/301 (3 pp.);
- PCT/IB/Form 304 (1 pg.); 11
- Form PCT/IB/308 (First and Second Notices) (2 pp.); 12.
- Published PCT WO 2005/041877 A3 (coversheet, 1 pg.); 13.
- Form PCT/ISA/237 Written Opinion (4 pp.); 14.
- International Search Report Form PCT/ISA 210 (4 pp.); 15.
- Information Disclosure Statement, including Form 08a (3 pp.); 16.
- COPY References A1 and B1 cited in International Search Report; 17.
- 18. Return Receipt Postcard.

A copy of these papers from the file of this application is attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: April 26, 2006

Linda M. Ginsberg

(type or print name of person certifying)

#### Practitioner's Docket No. 701039-53522

#### **PATENT**

## IN THE UNITED STATES AFRE 2014 MING OFFICE TO 26 APR 2006

PCT/US2004/035874	28.10.2004 28 October 2004	29.10.2003 29 October 2003
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION:

METHOD OF INHIBITING REJECTION FOLLOWING

ORGAN TRANSPLANTATION

**APPLICANT(S) FOR EO/DO:** 

Children's Medical Center Corporation

**INVENTOR(S)/APPLICANT(S) FOR US:** 

David M. Briscoe et al.

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL OF FORMAL DRAWINGS

Attached please find:

(a) the formal drawing(s) for this application.

Number of Sheets: 22

Each sheet of drawing indicates the identifying indicia suggested in § 1.84(c) on the reverse side of the drawing.

Date: April 26, 2006

David S. Resnick (Registration No. 34,235)

J. Amelia Feulner (Registration No. 58,039)

Nixon Peabody LLP 100 Summer Street Boston, MA 02110 617-345-6057

### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

I hereby certify that, on the date shown below, this correspondence is being:

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deposited with the United States Postal Service in an envelope addressed to the MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

with sufficient postage as first class mail.

37 C.F.R. § 1.10\*

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Linda M. Ginsberg

(type or print name of person certifying)

Date: April 3, 2006